

## Savina Technical Service Bulletin # 4

**Re:** Improvement of EMC and other modifications

**Date:** March 15, 2002

**Reference Doc:** Immediate report SM 100000000816.

**Reason:** Draeger Medical AG & Co. KGaA has released a modification to the Savina Housing P/N 8414280 to improve EMC to 20V/m and other modifications.

**Devices affected:** This action is mandatory for the following units in the USA:  
ARPH-0031, ARPH-0036, ARPH-0037, ARPM-0041, ARRA-0032, ARRA-0033, ARRA-0034, ARRA-0035, ARRA-0036, ARRA-0038, ARRA-0039, ARRA-0040, ARRA-0041, ARRA-0043, ARRA-0045

Note: Devices in Canada are not affected.

**When:** This action is to be completed for units in the USA by end of July 31, 2002.

**Reporting:** Report modified Savinas with S/N, labor and traveling time to Mike Kelkart (kelhartm@draegermed.com).

**Additional Info 1:** [See instructions for TSB # 4.](#)

**Additional Info 2:** Modification time less than 15 minutes.

**Additional Info 3:** Please return replaced front panel frames P/N 8414279.

**Cost:** Free of charge

**Ordering Info:** Part numbers and quantities for one unit:

1 x Front panel frame *	P/N 8414279
1 x Cap	P/N 2M17533
1 x Label options	P/N 8414058
1 x Label CSA	P/N 8414739
1 x Label O2	P/N 8414245
1 x Keypad stripes, US	P/N 8414401
1 x Label "Do not block air intake"	P/N 8306123

1 x Label "Danger, Warning, Caution"

P/N 8306124

\* Note: For this action the front frame comes with 3 EMC gaskets  
P/N 8414722 assembled, see picture in TSB Savina # 3.

**Distribution:** DrägerService Personnel and authorized Service Organizations for  
CCS products.

If you have any questions, please contact Technical Support by  
phone at 1-800-543-5047 or by fax at 1-215-721-5789.

Dräger Medical, Inc.  
Technical Product Manager